

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	6256746
<b>Application Number:</b>	10748389
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	8159
<b>Title of Invention:</b>	Microfluid molecular-flow fractionator and bioreactor with integrated active/passive diffusion barrier
<b>First Named Inventor/Applicant Name:</b>	Mineo Yamakawa
<b>Customer Number:</b>	86175
<b>Filer:</b>	Raj S. Dave/Yvonne Steiner
<b>Filer Authorized By:</b>	Raj S. Dave
<b>Attorney Docket Number:</b>	043395-0378243
<b>Receipt Date:</b>	13-OCT-2009
<b>Filing Date:</b>	29-DEC-2003
<b>Time Stamp:</b>	20:30:03
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$810
RAM confirmation Number	6471
Deposit Account	033975
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Request for Continued Examination (RCE)	P15611_RCE_10_13_09.pdf	52382	no	1
			4251ae3f76dd8ac8e64fcd1088ce793dec804b10		

### Warnings:

This is not a USPTO supplied RCE SB30 form.

### Information:

2		P15611_RESP_10_13_09.pdf	134649	yes	17
			e66b826446bd5ccdd271fa5282ee34918eb64190		

### Multipart Description/PDF files in .zip description

	Document Description	Start	End
	Amendment Submitted/Entered with Filing of CPA/RCE	1	1
	Claims	2	11
	Applicant Arguments/Remarks Made in an Amendment	12	17

### Warnings:

### Information:

3	Fee Worksheet (PTO-875)	fee-info.pdf	30189	no	2
			73be80ed3c31a4d03fb1b7ac79f82e1a3ae6d189		

### Warnings:

### Information:

Total Files Size (in bytes):			217220
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**New Applications Under 35 U.S.C. 111**

**If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.**

**National Stage of an International Application under 35 U.S.C. 371**

**If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.**

**New International Application Filed with the USPTO as a Receiving Office**

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